

Notice of variation with introductory note

Environmental Permitting (England & Wales) Regulations 2010

VION Food Wales & West England
Limited

Llangefni Prepared Meats
Industrial Estate Road
Llangefni Industrial Estate
Llangefni
Anglesey
LL77 7UX

Variation application number
EPR/AP3833HZ/V003

Permit number
EPR/AP3833HZ

Llangefni Prepared Meats

Permit number EPR/AP3833HZ

Introductory note

This introductory note does not form a part of the notice

The following notice gives notice of the variation of an environmental permit.

As part of VIONs recent Best Available Techniques (BAT) review, in response to an improvement condition set for the prevention and minimisation of odour emissions, the Operator submitted a final BAT review in August 2012.

The review identified that a wet chemical scrubber constitutes BAT for the control of odour from the scald de-feather process. This Environment Agency led variation includes improvement conditions for the addition of the chemical scrubber and associated timeframes.

The schedules specify the changes made to the original permit.

The status log of a permit sets out the permitting history, including any changes to the permit reference number.

Status log of the permit

Description	Date	Comments
Application BV7559IE	Received 25/08/04	
Additional information received	Received 10/11/04	Received in writing relating to analysis of trade effluent discharge and mains water supply
Further information received	Received 17/01/05	Information regarding raw materials specification
Additional information received	Received 19/01/05	Information describing proposed deboning process changes
Request to extend determination	Request dated 13/01/05	Request accepted 17/01/05
Permit determined BV7559IE	01/03/05	
Variation determined XP3035LM	09/03/06	
Application EPR/AP3833HZ/T001 (Full transfer of permit EPR/BV7559IE)	Duly made 02/08/10	
Transfer determined EPR/AP3833HZ	20/09/10	
Environment Agency initiated variation issued EPR/AP3833HZ/V002 issued	28/09/10	
Environment Agency initiated variation issued EPR/AP3833HZ/V003	28/11/12	Variation for wet chemical scrubber

End of introductory note

Notice of variation

Environmental Permitting (England and Wales) Regulations 2010

The Environment Agency in exercise of its powers under regulation 20 of the Environmental Permitting (England and Wales) Regulations 2010 varies

Permit number
EPR/AP3833HZ

issued to:
VION Food Wales & West England Limited (“the operator”)

whose registered office is

Malton Bacon Factory
Hugden Way
Norton Grove Industrial Estate
Malton
North Yorkshire
YO17 9HG

company registration number 02169077

to operate a regulated facility

Llangefni Prepared Meats
Industrial Estate Road
Llangefni Industrial Estate
Llangefni
Anglesey
LL77 7UX

to the extent set out in the schedules.

The notice shall take effect from 28/11/2012

Name

Date

Eirian Macdonald	28/11/2012
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Authorised on behalf of the Environment Agency

Schedule 1 – conditions to be deleted

None

Schedule 2 – conditions to be amended

The following conditions are amended as detailed, following an Environment Agency initiated variation

Table 1.4.1, as it relates to condition 1.4.1 of the permit EPR/AP3633HT/V002, shall be amended to:

Table 1.4.1 Improvement programme requirements

Reference	Requirement	Date
1	The Operator shall investigate the feasibility of installing low NOx burners on the boilers to reduce emissions of oxides of nitrogen (NOx). A report summarising the investigation shall be submitted in writing to the Agency.	Completed
2	The Operator shall assess the integrity of the effluent drainage systems and complete any improvements identified having regard to the requirements set out in Box 5 of the Agency Technical Guidance Note IPPC H7 (August 2003). A report summarising the condition of the drains and proposing improvements shall be submitted in writing to the Agency for agreement prior to implementation.	Completed
3	The Operator shall install secondary containment on the new blood tank, having regard to the requirements set out in Section 2.2.5 of the Agency Guidance Note IPPC S6.11 (October 2004).	Completed
4	The Operator shall install and commission odour abatement systems on the new blood tank. Proposals for the design of the abatement system and measures to detect impaired performance shall be submitted in writing to the Agency for agreement prior to implementation.	Completed
5	The Operator shall develop and implement measures to control odours from the effluent treatment plant, to include effluent transfer, treatment and sludge handling. The proposed measures shall be submitted in writing to the Agency for agreement prior to implementation.	Completed
6	The Operator shall complete a detailed odour impact assessment, having regard to the requirements of the Agency Technical Guidance Note IPPC H4. A report of the assessment shall be submitted in writing to the Agency together with a proposed odour management plan for reducing the impacts identified.	Completed
7	The Operator shall develop and implement a documented system of management techniques, having regard to the Agency Guidance Note (IPPC S6.11 Section 2.3, October 2004) for the Poultry Processing Sector. Confirmation in writing shall be submitted to the Agency upon completion of the management system.	Completed
8	The Operator shall develop a written Site Closure Plan with regard to the requirements set out in Section 2.11 of the Agency Guidance Note IPPC S6.11 (October 2004). Upon completion of the plan a summary of the document shall be submitted in writing to the Agency.	Completed

Table 1.4.1 Improvement programme requirements

Reference	Requirement	Date
9	<p>The Operator shall review the site Odour Management Plan (OMP) in line with the requirements of Environment Agency Guidance Note H4(draft).</p> <p>The OMP must include a review to establish what represents Best Available Technique (BAT) for the prevention and minimisation of odour emissions (fugitive & point source) from this installation.</p> <p>The BAT review shall be undertaken in accordance with the requirements of Environment Agency Guidance Note H1 (including annex K), and shall consider (but not be limited to) the odour control techniques detailed in Sector Guidance note EPR6.11 (including the associated update of this document titled 'Odour Management for Abattoirs & Poultry Processors').</p> <p>The reviewed OMP and BAT review shall be submitted to the Agency for approval. Where improvements are required to bring the installation in line with BAT then the report shall include a proposed timetable for implementation of such improvements.</p> <p>The time-tabled plan of improvements shall be implemented in-line with written approval by the Agency</p>	Completed
10	<p>The operator shall install a wet chemical scrubbing system to abate odour from the scald de-feather process in line with Best Available Techniques as identified in your final BAT assessment ref. 'Rev 1 30-06-2012'. The system shall be commissioned and fully operational by 01/02/13 or as otherwise agreed in writing with the Environment Agency.</p>	1 st February 2013
11	<p>The operator shall submit a written report to the Environment Agency detailing the actions taken to meet the requirements of improvement condition 10. This report shall include an assessment of the offsite odour impact arising from the installed abatement plant and be submitted to the Environment Agency by 15/03/13 or as otherwise agreed in writing.</p>	15 TH March 2013

Schedule 3 – conditions to be added

None